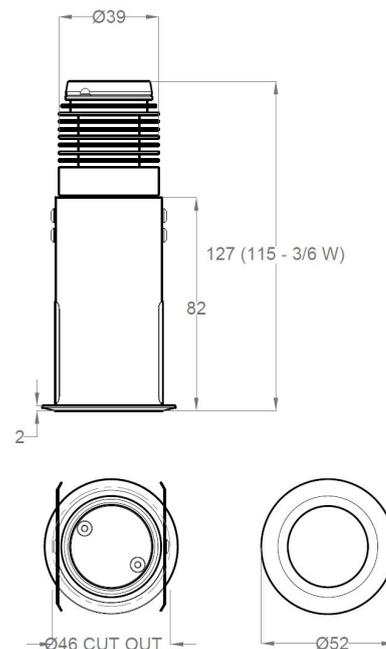


Tono Super Am

Downlights | IP40 | Class III | Dimmable



LIGHT SOURCE & OPTIC

Power

3W
6W
9W

Lens

3° - 3W
10°/ 30° - 6/9W

Beam Direction

Fixed, Symmetrical

Material

PMMA

LED quantity

1

Binning

2 MacAdam steps

Color temperature & quality

2200K CRI>80
2700K CRI>80
3000K CRI>80/90
3500K CRI>80
4000K CRI>80

Lifetime (Ta 25°)

L90 >60.500 hrs

FIXTURE

Dimensions

Ø 90mm x H 127mm (115mm - 3/6W)

Material

Aluminium

Body finishes

Black (RAL 9005)
Gothic Cement (RAL 7033)
Corten
Gold
Oyster white (RAL 1013)
White (RAL 9003)

Weight

230gr

Mounting

Recessed: cut out Ø 46mm

Fixing

Springs

Working temperature

-20° / +40°

ELECTRICAL FEATURES

Power supply

Constant current:
500mA
700mA
900mA
Typical Vf= 3V - 900mA
Typical Vf= 12V - 500/700mA

Driver requirement

Remote (not included)

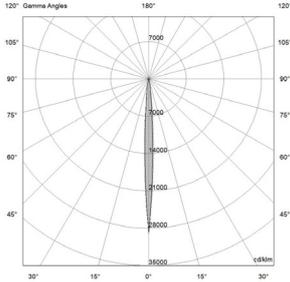
Control

On/off
Push switch
Phase Cut
0/1-10 V
Casambi
DALI

Tono Super Am

PHOTOMETRIC DATA (3000K CRI>90)

3W - 3° | UGR 18

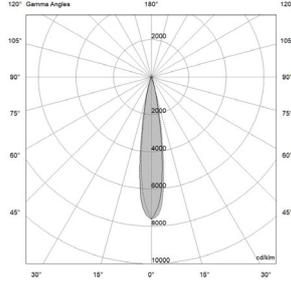


H (m)	D (m)	Eav (lx)
1	0.10	23
2	0.20	589
3	0.31	262
4	0.41	147
5	0.51	94

Total lumen output
134 lm

Efficacy
45 lm/W

6W - 10° | UGR 21

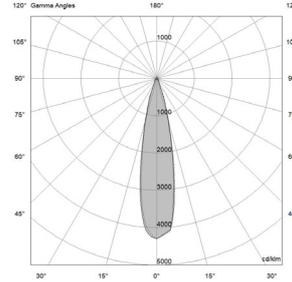


H (m)	D (m)	Eav (lx)
1	0.30	1598
2	0.60	400
3	0.90	178
4	1.20	100
5	1.50	64

Total lumen output
322 lm

Efficacy
54 lm/W

6W - 30° | UGR 23

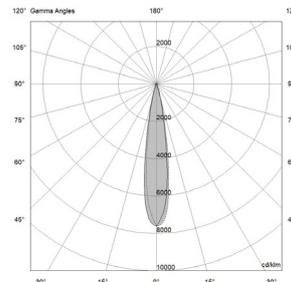


H (m)	D (m)	Eav (lx)
1	0.39	724
2	0.79	181
3	1.18	80
4	1.57	45
5	1.97	29

Total lumen output
260 lm

Efficacy
43 lm/W

9W - 10° | UGR 22

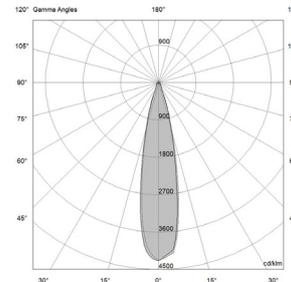


H (m)	D (m)	Eav (lx)
1	0.30	2075
2	0.60	519
3	0.90	231
4	1.20	130
5	1.50	83

Total lumen output
418 lm

Efficacy
46 lm/W

9W - 30° | UGR 24



H (m)	D (m)	Eav (lx)
1	0.39	935
2	0.79	234
3	1.18	104
4	1.57	58
5	1.97	37

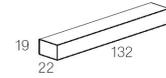
Total lumen output
335 lm

Efficacy
37 lm/W

SUGGESTED REMOTE DRIVERS

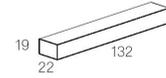
On/Off :

CC10-F-500-SI



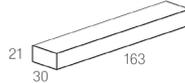
Ø 28

CC10-F-700-SI



Ø 28

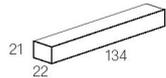
CC23-F-900-SP



Ø 37

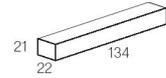
Multifunction (DALI 2, 0/1-10V, PUSH RIPPLE FREE, AM DIMMING):

CC15-D-500-S



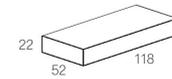
Ø 30

CC15-D-700-S



Ø 30

CC25-DM-900-N



Ø 55

Other options upon request